Index of Claims

App	licatio	n/Co	ntrol	No.
	noun.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		

10/814,184 Examiner

Michael J. Moore, Jr.

Applicant(s)/Patent under Reexamination

SATO, AKIHIRO

Art Unit

2616

√	Rejected
_	Allowed

-	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
_	Interference

A	Appeal
0	Objected

Claim Date Image: Section of the content of the co								•															
1 √ 2 √ 3 √ 4 √ 5 √ 6 √ 7 √ 8 √ 9 √ 10 √ 11 √ 12 √ 62 63 13 √ 63 64 15 √ 66 66 17 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 77 28 79 30 80 31 81 32 79 30 80 31 81 32 79 33 83 34 84 35 86 37<	Cla	im				_1	Date	e					Cla	aim				(Date	•			_
Section Sect	Final	Original	7/17/07																				
3		1	1				Г		П					51									Γ
			٧											52									Г
5 √ 6 √ 7 √ 8 √ 9 √ 10 √ 11 √ 11 √ 12 √ 60 61 61 62 13 √ 63 64 15 √ 66 65 67 68 19 68 20 70 21 71 22 72 23 73 24 74 25 76 27 77 28 79 30 80 31 81 32 82 33 84 35 86 37 88 39 89 40 90 90 90																							
S6		4																					L
7 √ 8 √ 9 √ 10 √ 60 60 11 √ 61 62 13 √ 63 63 14 √ 15 √ 66 66 17 66 18 68 19 69 20 70 21 71 22 73 23 73 24 74 25 76 27 77 28 79 30 80 31 81 32 83 33 84 34 84 35 86 37 88 39 89 40 90 90 91																		<u> </u>					L
S	<u></u>		<u></u>		L	_	<u> </u>	_							Ш							<u> </u>	L
9 V	<u> </u>				<u> </u>	<u> </u>		_										_		_	_	<u> </u>	L
10				_		<u> </u>	<u> </u>	<u> </u>		<u> </u>					_			_		<u> </u>	┡	_	Ļ
11 √ 12 √ 13 √ 14 √ 15 √ 16 64 17 66 18 66 19 68 20 70 21 71 22 73 23 73 24 74 25 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 87 38 88 39 90 40 90				_	_	<u> </u>	<u> </u>	<u> </u>		_	_				_		_	_		<u> </u>	⊢	_	╀
12 \forall				<u> </u>		├-	├—	<u> </u>	_	-	-				-			-	_	-	-	-	╀
13 V					-	-	⊢	-		\vdash	<u> </u>						_	-	┝	┝	-	-	╁
14 √ 64 15 √ 65 16 66 17 68 19 68 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 40 90	\vdash				-		┝		┢	├	├				H			-	├	-	1	⊢	╁
15 √ 16 65 17 66 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88 39 90 40 90				-	⊢	_	+	\vdash	\vdash	\vdash					Н		-	\vdash	\vdash	-	 	\vdash	t
16 66 17 66 18 68 19 68 20 70 21 71 22 72 23 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 88 39 89 40 90				_	\vdash		-	\vdash	├		\vdash				Н			┢	┢	-	-	┢	t
17 18 67 19 68 20 70 21 71 22 72 23 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90	H-		Ť	-	-	-	\vdash		\vdash	\vdash	⊢	İ			Н			\vdash		┢	 	┢	t
18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 90 91	-		\vdash					-	\vdash	-	\vdash	ĺ		67	H			-	\vdash	\vdash		\vdash	t
19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 90 91					\vdash	-	 	 	1	\vdash	_				\vdash							\vdash	t
20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 34 84 35 85 36 86 37 88 38 88 39 89 40 90 90 91							t		\vdash	┢					Н	_		ऻ	 	-	\vdash	┢	t
21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 85 38 88 39 89 40 90 90 91					-										П			\vdash	_	 		⇈	t
22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 86 38 88 39 89 40 90 91 91			t		\vdash	 	T		\vdash	\vdash											\vdash	Г	t
23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 82 33 83 34 84 35 85 36 86 37 86 38 88 39 89 40 90 90 91			T	Т	T										Г			1					T
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 82 33 83 34 84 35 85 36 86 37 86 38 88 39 89 40 90 91 91														73	П						T-		T
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 82 33 84 35 85 36 86 37 87 38 88 39 89 40 90 91												1											Γ
27 28 77 78 79 29 79 80 81 81 81 82 82 83 83 83 83 83 84 84 84 84 85 85 85 86 87 87 88 88 88 89 89 90 90 90 91 91 91 91 91 91 91 91 91 92 92 92 92 92 92 92 92 92 92 92 92 93 94 94 96 <t< td=""><td></td><td>25</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>]</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>L</td><td></td><td>Ι</td></t<>		25]									L		Ι
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 91]										L	L
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 91 91			_	_		<u> </u>	<u> </u>	L	L_		<u> </u>						lacksquare				L	L_	L
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91	L		<u> </u>	_	_	<u> </u>	<u> </u>	$oxed{igspace}$	<u> </u>	<u> </u>	<u> </u>			78	igspace		<u> </u>	_	_	_		<u> </u>	ļ
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91			_	ļ	_	┡	1	<u> </u>			_				_		<u> </u>	<u> </u>	<u> </u>	<u> </u>	⊢	\vdash	Ļ
32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91			┡		<u> </u>	<u> </u>	 	┡		<u> </u>		ļ					┡	<u> </u>	-	<u> </u>	 	┞	╀
33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91			├_	<u> </u>	┝	├	 —	⊢	-	! —	<u> </u>	ł			-		⊢	-		_	-	 —	╀
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91	-		├	├	├	╀	╁	├		├	⊢	ł		02	-	_	┝	-		-	┢	├	╁
35 85 36 86 37 87 38 88 39 89 40 90 41 91			-	-	-	├─	┼	┢	┢	₩	⊢	-	<u> </u>		\vdash	_	\vdash	├	-	\vdash	\vdash	╁	t
36 86 37 87 38 88 39 89 40 90 41 91			-	-	┢	\vdash	1	╁	\vdash	┢	-	l	 		\vdash	_	-	├	╁		\vdash	⊢	t
37 87 88 88 89 90 90 91 91	\vdash	36	┼─	\vdash	\vdash	\vdash	\vdash	-	\vdash	┢		1			-				ļ —	H	H	 	t
38 88 89 90 90 91 91	—		\vdash	H	\vdash	┢	\vdash	\vdash	\vdash	\vdash	\vdash	1	 		\vdash		\vdash	H	\vdash	 	t	\vdash	t
39 89 90 90 91 91 91	_		T	H		\vdash	1	t^-	t	一	t^-	1			T			T	T	\vdash	 	\vdash	t
40 90 91			T	t	t	r	1	†	t^-		T	1			Т	\Box		T	T	Г			T
41 91 91			T	\Box			T	T	1		Ι_	1		90					1				T
		41	Γ					L						91									Ι
		42			L									92									Ι
43 93 93		43												93								L	Ĺ
44 94																			L		_		Ţ
45 95			L							\perp	L	1		95		L	_	_	<u> </u>	_	<u> </u>	<u> </u>	Ŧ
46 96	<u></u>	46	1_	<u> </u>	┞	<u> </u>	1	 	1_	\vdash	_	Į		96	_		<u> </u>	\vdash	<u> </u>	<u> </u>		₽-	Ŧ
47 97	<u> </u>		_	<u> </u>	\vdash	_	1-	├	1	\vdash	\vdash	4			\vdash	_	L	\vdash	-	<u> </u>	-	1	+
48 98 98	<u></u>	48		\vdash	 	 	\vdash	\vdash	-	\vdash	-	1		98	\vdash	<u> </u>	-	Ͱ		 	├	<u> </u>	Ŧ
49 99 100	<u> </u>	49	-	-	├-	-	+		\vdash	⊢		1	<u> </u>	100	\vdash	<u> </u>	-	├	-	├		1	+
		1 20	1	1	1	1	L	Ц_		1	<u> </u>	J	L	1 100	1			<u></u>	ــــــــــــــــــــــــــــــــــــــ		Щ	Щ	L

								_	$\overline{}$	
Final	Original									
	1 1		_							
	51 52	L_		_	L		\vdash			
	52	_	_	<u> </u>		_				
	53	_		_			_			
	54 55			<u> </u>	\sqcup					
	55	_		<u> </u>		_				
	56			<u> </u>						
	57		_	<u> </u>	<u> </u>		_			_
<u> </u>	58 59				┡					
\vdash	59			<u> </u>	_		H	_	_	
	60		_	_	_	_	_			_
_	61 62		<u> </u>	_	_	_			_	_
<u> </u>	62	_		<u> </u>	_	-			_	-
	63	├—	\vdash	<u> </u>	\vdash	\vdash		<u> </u>	<u> </u>	
<u> </u>	64 65	<u> </u>	<u> </u>	 	<u> </u>	_				
	65	<u> </u>	<u> </u>	<u> </u>	_	_	<u> </u>	<u> </u>	Ш	ļ
	66	⊢	<u> </u>	↓	<u> </u>	<u> </u>	<u> </u>	L.		<u> </u>
	67	<u> </u>	<u> </u>	-	_	_	_		<u> </u>	
	68	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	 	_	<u> </u>	<u> </u>
	69	<u> </u>	_	_	<u> </u>		_	<u> </u>	_	_
ļ	70 71	_	L				_		_	<u> </u>
	171	<u> </u>	<u> </u>	_	<u> </u>	_	<u> </u>	_	_	<u> </u>
	172	<u> </u>	<u> </u>	_		<u> </u>	L		<u> </u>	\vdash
<u> </u>	72 73 74	<u> </u>	<u> </u>	_	L.	ļ	<u> </u>	_	<u> </u>	⊢
	74	_	_		L.	<u> </u>	⊢		_	<u> </u>
	175	 	 	<u> </u>	_	<u> </u>	⊢	<u> </u>		\vdash
-	75 76 77		├	 	<u> </u>	<u> </u>	<u> </u>	⊢		
<u> </u>	177		 	<u> </u>	_	₩	<u> </u>		 -	
<u> </u>	78 79	-	_	_	\vdash	\vdash	<u> </u>	<u> </u>	_	_
	1/9	<u> </u>	├	 		├—	\vdash	<u> </u>	<u> </u>	\vdash
<u> </u>	80	_	<u> </u>	_	1	<u> </u>	<u> </u>		 	├
_	81	<u> </u>		1	<u> </u>	<u> </u>	<u> </u>	-	 —	⊢
<u> </u>	82	 -		<u> </u>	₩	<u> </u>	<u> </u>	\vdash		⊢
<u> </u>	83	-	_	┞	├_	<u> </u>	<u> </u>	_	_	_
-	84	<u> </u>	⊢	\vdash	├	⊢	-	⊢	⊢	\vdash
	85	-	<u> </u>	├	├	<u> </u>	1	⊢	 	\vdash
_	86 87	\vdash	\vdash	\vdash	\vdash	<u> </u>	├ ─	<u> </u>	<u> </u>	<u> </u>
<u></u>	8/	├-	_	├-	├	-	<u> </u>		<u> </u>	_
-	88	⊢	<u> </u>	├	\vdash	⊬	 	├	\vdash	-
-	89	<u> </u>	<u> </u>	<u> </u>		₩	\vdash	<u> </u>	<u> </u>	
	90	⊢	├-	├	-	├	 	 	\vdash	-
-	91		\vdash	-	-	⊢	-	 -	\vdash	⊢
-	92	⊢		-	├	┼─	├	-	\vdash	
<u> </u>	93	<u> </u>	-	-	├-	⊢	 	├	 	\vdash
	94	₩	⊢	\vdash	\vdash	├-	 	 	\vdash	⊢
	95	-	\vdash	-	┼	╀		\vdash	├	├-
-	96 97	\vdash	\vdash	\vdash	\vdash	├		\vdash		\vdash
-	98	\vdash	\vdash	\vdash	\vdash	-	\vdash		1	-
	99	\vdash	\vdash	 	\vdash	+	\vdash		\vdash	H
	100	\vdash	├	1-	\vdash	+	\vdash		\vdash	\vdash
	1 100									

Cla	Date										
Final	Original									ı	
ш.	ŏ	1								- 1	
	101			-						\dashv	
	101 102									ヿ	
	103										
	104 105										
	105								_	_	
	106				\square						
	107 108			_						\dashv	
	108	\vdash								\dashv	
	110	-				-	\vdash			\dashv	
	111									\dashv	
	110 111 112									\dashv	
	113										
	114										
	113 114 115										
	116 117						L	<u> </u>			
	117					L	_	_	_	\vdash	
	118 119				_		┝	<u> </u>	<u> </u>		
	120	\vdash		_		\vdash	⊢	\vdash	-	\vdash	
	121	-				┝		\vdash	\vdash	\vdash	
	122	\vdash		-	_	┢	-	-	 	Н	
	121 122 123							\vdash		П	
	124 125 126 127 128 129 130										
	125										
L	126	_				_				Ш	
<u> </u>	127	_				<u> </u>	_		_	Н	
	128	_	_	\vdash	-		┝		⊢	Н	
	130	\vdash			\vdash	├	├	├		Н	
	131	\vdash	_	<u> </u>		 	\vdash	\vdash		Н	
	132	-		\vdash		┢	-			П	
	133			Г		Г					
	132 133 134										
	135 136				<u> </u>	_		L		Ш	
<u> </u>	136			<u> </u>	_	_	_	<u> </u>	<u> </u>	L	
<u> </u>	137			\vdash	<u> </u>	-	-	<u> </u>	<u> </u>	Н	
<u> </u>	138 139		_	-	-	\vdash	-	\vdash	\vdash		
	140			\vdash	\vdash	<u> </u>		 	\vdash	\vdash	
	141	\vdash		\vdash			_	_	\vdash		
	142										
	143										
	144							L	Ĺ		
	145		_	_	lacksquare	L		_	_	_	
	146	\vdash	_	_		\vdash	├	 	\vdash	\vdash	
<u> </u>	147 148	\vdash	-	_	_	\vdash	\vdash	-	\vdash	\vdash	
 	149	\vdash	\vdash	┝	-	\vdash		\vdash	-	\vdash	
	150			\vdash	_	\vdash					